

- **Jose Luis Ortiz-Volcan – 82 Publications and Presentations from 1983 to 2024 related to Upstream Oil and Gas, Production Optimization, Asset Optimization, Strategic Planning, Risk Management, Technology Management, Artificial Intelligence and Machine Learning, IOR/EOR, Heavy Oil, Field Development, Well Projects**
- J.L. Ortiz-Volcan.:”**36 Articles and Posts Published in LinkedIn Under OptimaWell and Jose Luis Ortiz Volcan During 2023-2024** (By November 14, 2024). Link: <https://www.linkedin.com/pulse/36-articles-posts-published-linkedin-under-optimawell-jose-6lote/?trackingId=XUeKLtfr6j8eVDtVfx1YHQ%3D%3D>
- Jose Luis Ortiz Volcan:”**Un Viaje al Mundo de la Inteligencia Artificial: Guía Práctica para su Aplicación en el Negocio de Exploración y Producción**”, (Spanish presentation – English title: “A Journey into the World of Artificial Intelligence: A Practical Guide for its Application in the Exploration and Production Business”) – Society of Petroleum Engineers SPE Caracas Petroleum Section Webinar, 21 July 2022. Link: <https://www.youtube.com/watch?v=ZS9S97W74k0&t=253s> , Venezuela
- Jose Luis Ortiz Volcan:”**Metodología Integral de Productividad,MIP**”, (Spanish presentation – English title: “**Integral Methodology for Productivity Optimization**”) – Society of Petroleum Engineers SPE. Caracas Petroleum Section Webinar, 11 November 2020. Link: <https://www.youtube.com/watch?v=S63BVBji9-Q>
- J.L. Ortiz-Volcan, W. Al-Khamees and K. Ahmed.:” **Strategic Competencies For Integrated Subsurface-surface Heavy Oil Field Operations And Optimization**”.Paper **SPE-197997-MS**. 4th Kuwait Oil & Gas Conference, 13-16 October 2019. **Kuwait**. Link: <https://doi.org/10.2118/197997-MS>
- J.L. Ortiz-Volcan.:” **Integrated Production Optimization: Key for Improved Oil Recovery in Non-Conventional Fields**”. SPE Workshop Production Optimization. 18-19 September 2018. **Kuwait**. Link: <https://www.spe.org/events/en/2018/workshop/18aku2/about-this-workshop.html>

- J.L. Ortiz-Volcan, K. Ahmed, S. Azim, Y. Issa, R. Pandit, A.K. Al-Jasmi, M.O. Hassan, A. Sanyal, Kuwait Oil Company, S. Taduri, Kuwait Gulf Oil Company.:” **Opportunity Assessment of A Deep Extra Heavy Oil Green Field: Scenarios for Life Cycle Cost Optimization under Uncertainty and Risk**”.Paper **SPE-193675-MS**. SPE Heavy Oil Conference and Exhibition (HOCE), 10-12 December 2018. **Kuwait**. Link: <https://doi.org/10.2118/193675-MS>
- J.L. Ortiz-Volcan, W. Al-Khamees and K. Ahmed.:”**Strategic Competencies for Non-Conventional Heavy and Extra Heavy Oil Fields: Identification, Definition and Measurement**”.Paper **SPE-193671-MS**. SPE Heavy Oil Conference and Exhibition (HOCE), 10-12 December 2018. **Kuwait**. Link: <https://doi.org/10.2118/193671-MS>
- J.L. Ortiz-Volcan, W. Al-Khamees and K. Ahmed.:” **Benchmarking Of Heavy Oil Fields: A Tool for Identification of Opportunities for Total Cost and Production Optimization**”.Paper **SPE-193647-MS**. SPE Heavy Oil Conference and Exhibition (HOCE), 10-12 December 2018. **Kuwait**. Link: <https://doi.org/10.2118/193647-MS>
- Herminio Passalacqua, Jose Luis Ortiz Volcan, Mohamad Hasan Al Einawi, Jamaneh Mostafa Kadnaji, and Fatemah Karam.: “**Application of a Multiple Attribute Decision Making Method to Improve Oil and Gas Field Development Projects**”.Paper **SPE-187564-MS**. SPE Kuwait Oil & Gas Show and Conference. Kuwait City, **Kuwait**, 15-18 October 2017. Link: <https://doi.org/10.2118/187564-MS>
- J.L. Ortiz-Volcan, F.H. Shanat and F. Haider.:”**Method to Measure Front End Loading (FEL) of Steam-Based Thermal Recovery Projects to Assess Impact of Reservoir Complexity, Uncertainty and Risk in Future Performance**”.Paper **SPE-187556-MS**. SPE Kuwait Oil & Gas Show and Conference. Kuwait City, **Kuwait**, 15-18 October 2017. Link: <https://doi.org/10.2118/187556-MS>
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- F.F. Haider, Ortiz-Volcan JL, LA. Pichery.: **“HSE Integrated Risk Assessment for a Steamflood Pilot Program”**. Paper **SPE-175376**. SPE Kuwait Oil and Gas Show and Conference. 11-14 October 2015. Mishref, **Kuwait**. Link: <https://doi.org/10.2118/175376-MS>
- Ortiz-Volcan J.L., R. Ghouti, A.M.Al-Naqi, A.K. Jain:**“Heavy Crude Oil Sampling and Assay for Refinery Capacity Planning: Design, Plan and Execution in a Supergiant Green Field”**. Paper **SPE-175292**. SPE Kuwait Oil and Gas Show and Conference. 11-14 October 2015. Mishref, **Kuwait**. Link: <https://doi.org/10.2118/175292-MS>
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- Links are provided for most of the references. In case there is interest OptimaWell can provide copies of some of the publications/presentations as needed.